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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/725,454	12/03/2003	Yukio Nakano	500.37943CX2	4033
20457	7590 07/29/2004		EXAM	INER
	LI, TERRY, STOUT &	MOFIZ, APU M		
1300 NORTH	I SEVENTEENTH STR	EET		
SUITE 1800	,		ART UNIT	PAPER NUMBER
ARLINGTON	N. VA 22209-9889		2175	

DATE MAILED: 07/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



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	Application No.	Applicant(s)	O	N-1/1
	10/725,454	NAKANO ET AL.		0
Office Action Summary	Examiner	Art Unit		
	Apu M Mofiz	2175		
The MAILING DATE of this communication a	ppears on the cover she	et with the correspondence ac	ddress	
Period for Reply		CAMONITU(O) EDOM		
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR of after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a recommendation of the period for reply is specified above, the maximum statutory perions are reply within the set or extended period for reply will, by statution and the period for reply will, by statution of the period for reply will be office later than three months after the mail terms adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, n eply within the statutory minimum d will apply and will expire SIX (6 ute, cause the application to beco	nay a reply be timely filed of thirty (30) days will be considered time) MONTHS from the mailing date of this of me ABANDONED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 03	December 2003.			
	is action is non-final.			
3) Since this application is in condition for allow closed in accordance with the practice under	•	•	e merits is	
Disposition of Claims				
4) ☐ Claim(s) 2-7 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 2-7 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	awn from consideration			
Application Papers				
9) The specification is objected to by the Examir		_		
10)☑ The drawing(s) filed on <u>03 December 2003</u> is			niner.	
Applicant may not request that any objection to the		•	ED 4 404/ II	
Replacement drawing sheet(s) including the corre 11) The oath or declaration is objected to by the E	·).
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	nts have been received nts have been received ority documents have b au (PCT Rule 17.2(a)).	in Application No een received in this National	Stage	
Attachment(s)	45 □ 1 1m4	iou Cummon, (DTO 442)		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 12/03/2003. 	Paper 5) D Notice	iew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTC:	D-152)	

Application/Control Number: 10/725,454

Art Unit: 2175

DETAILED ACTION

Double Patenting

Claims 2-7 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-14 of U.S. Patent No. 6,505,199 and claims 1-6 of U.S. Patent No. 6,728,710.
 Although the conflicting claims are not identical, they are not patentably distinct from each other because Claims of patents
 6,505,199 and 6,728,710 contain every element of claims 2-7 of the instant application and as such anticipate claims 2-7 of the instant application.

"A later patent claim is not patentably distinct from an earlier patent claim is obvious over, or anticipated by, the earlier claim. In re Longi, 759 F.2d at 896, 225 USPQ at 651.

Points of Contact

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Apu M. Mofiz whose telephone number is (703) 605-4240. The examiner can normally be reached on Monday – Thursday 8:00 A.M. to 4:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dov Popovici can be reached at (703) 305-3830. The fax numbers for the group is (703) 872-9306.

Application/Control Number: 10/725,454

Art Unit: 2175

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-9600.

Apu M. Mofiz Patent Examiner

Technology Center 2100

July 24,2004